



Attorney Docket No. AUTO 218

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Joseph S. Stam et al.
Serial No. : 10/615,317
Filed : July 8, 2003
For : VEHICLE VISION SYSTEM WITH HIGH DYNAMIC RANGE

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING

I hereby certify that the attached Information Disclosure Statement (2 sheets), Form PTO/SB/08A (3 sheets), Foreign Patent Documents (13 references), and Return Postcard are being deposited with the United States Postal Service as first class mail in an envelope addressed to:

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on December 11, 2003.


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Applicants:)	Joseph S. Stam et al.
)	
Serial No.)	10/615,317
)	
Group Art Unit:)	2872
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For:)	VEHICLE VISION SYSTEM WITH HIGH DYNAMIC RANGE

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

This is an Information Disclosure Statement in accordance with Rules 56, 97 and 98 in the above-specified Application.

There has not been a first official action in the Application. Thus, this statement is being filed in accordance with Rule 97(b)(3) and no fee is required for consideration of the statement by the Examiner. If, however, fees are due the Commissioner is hereby authorized to charge any such fees to our Deposit Account No. 07-1070

Accompanying this statement is PTO Form 1449, on which the references being submitted herewith are listed. A copy of each of the references is attached. Applicants present these references which are in English and, therefore, without an explanation of relevance under 37 C.F.R. 1.98(a)(3) so that the Patent Office may evaluate the relevancy thereof to the presently claimed invention.

Neither this Statement nor the accompanying documents are intended to take the place of the Examiner's independent search of the prior art and independent evaluation of the prior art and other information, including that brought to the Examiner's attention with this Statement.

Respectfully submitted,

Date: December 11, 2003

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PTO/SB/08A (08-03)

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 3

C mplete if Known

Application Number	10/615,317
Filing Date	07-08-2003
First Named Inventor	Joseph S. Stam et al
Art Unit	2872
Examiner Name	
Attorney Docket Number	AUTO 218

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	1	US- 6442465	08-27-2002	Breed et al.	
	2	US- 6406172	06-18-2002	Hareers et al.	
	3	US- 6396397	05-28-2002	Bos et al.	
	4	US- 6144158	11-07-2000	Beam	
	5	US- 6130421	10-10-2000	Bechtel et al.	
	6	US- 6097023	08-01-2000	Schofield et al.	
	7	US- 6049171	04-11-2000	Stam et al.	
	8	US- 6008486	12-28-1999	Stam et al.	
	9	US- 5990469	11-23-1999	Bechtel et al.	
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	11	US- 5923027	07-13-1999	Stam et al.	
	12	US- 5912534	06-15-1999	Benedict	
	13	US- 5841126	11-24-1998	Fossum et al.	
	14	US- 5837994	11-17-1998	Stam et al.	
	15	US- 5812321	09-22-1998	Schierbeek et al.	
	16	US- 5811888	09-22-1998	Hsieh	
	17	US- 5796094	08-18-1998	Schofield et al.	
	18	US- 5715093	02-03-1998	Schierbeek et al.	
	19	US- 5666028	09-09-1997	Bechtel et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ "Number" ⁴ "Kind Code" ⁵ (if known)				
	A	EP 1330132 A2	07-23-2003			
	B	WO 03045734 A1	06-05-2003			
	C	WO 0022881	04-20-2000			
	D	WO 9947396	09-23-1999			
	E	WO 9843850	10-08-1998			
	F	WO 9735743	10-02-1997			

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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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		Number-Kind Code ² (if known)			
	20	US- 5660454	08-26-1997	Mori et al.	
	21	US- 5614788	03-25-1997	Mullins et al.	
	22	US- 5550677	08-27-1996	Schofield et al.	
	23	US- 5537003	07-16-1996	Bechtel et al.	
	24	US- 5508592	04-16-1996	Lapatovich et al.	
	25	US- 5471515	11-28-1995	Fossum et al.	
	26	US- 5451822	09-19-1995	Bechtel et al.	
	27	US- 5434407	07-18-1995	Bauer et al.	
	28	US- 5426294	06-20-1995	Kobayashi et al.	
	29	US- 5416318	05-16-1995	Hegyi	
	30	US- 5329206	07-12-1994	Slotkowski et al.	
	31	US- 5235178	08-10-1993	Hegyi	
	32	US- 5187383	02-16-1993	Taccetta et al.	
	33	US- 5182502	01-26-1993	Slotkowski et al.	
	34	US- 5124549	06-23-1992	Michaels et al.	
	35	US- 5086253	02-04-1992	Lawler	
	36	US- 5072154	12-10-1991	Chen	
	37	US- 5036437	07-30-1991	Macks	
	38	US- 4967319	10-30-1990	Seko	

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	G	JP 8-166221	06-25-1996			
	H	FR 2726144 A1	04-26-1996			
	I	JP 7-69125	03-14-1995			
	J	JP 7-47878	02-21-1995			
	K	FR 2641237 A1	07-06-1990			
	L	WO 8605147	09-12-1986			

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		Number-Kind Code ² (if known)			
	39	US- 4930742	06-05-1990	Schofield et al.	
	40	US- 4891559	01-02-1990	Matsumoto et al.	
	41	US- 4862037	08-29-1989	Farber et al.	
	42	US- 4768135	08-30-1988	Kretschmer et al.	
	43	US- 4727290	02-23-1988	Smith et al.	
	44	US- 4692798	09-08-1987	Seko et al.	
	45	US- 4665321	05-12-1987	Chang et al.	
	46	US- 4599544	07-08-1986	Martin	
	47	US- 4376909	03-15-1983	Tagami et al.	
	48	US- 4357558	11-02-1982	Massoni et al.	
	49	US- 4236099	11-25-1980	Rosenblum	
	50	US- 4139801	02-13-1979	Linares	
	51	US- 2827594	03-18-1958	Rabinow	
	52	US- 2632040	03-17-1953	Rabinow	
	53	US- 20020040962	04-11-2002	Schofield et al.	
		US-			
		US-			
		US-			
		US-			

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		Country Code ³ Number ⁴ Kind Code ⁵ (if known)			
	M	DE 2946561 A1	05-27-1981		

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